	Application No.		
Notice of Allowability	10/092,389		
	Examiner	Art Unit	
	Tu Ba Hoang	3742	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj and MPEP 1308.	s application. If not inclu ation will be mailed in du	ded e course. THIS
1. This communication is responsive to <u>amendment filed 12/0</u>	<u>70/U4</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-9</u> .			
3. \boxtimes The drawings filed on <u>06 March 2002</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority una	e been received. been received in Application Notuments have been received in of this communication to file a reserved. Item Note the attached EXAMI as reason(s) why the oath or dest be submitted. Son's Patent Drawing Review (Fig. 1), as Amendment / Comment or in the dest be added according to 37 CFR 1.	this national stage applications and the reply complying with the reply complying and reply complying the reply complying and reply complying the reply complying with the reply complying	equirements NOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Sumr Paper No./Ma 98), 7. ☐ Examiner's Am	il Date	llowance

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: allowance of claims 1-9 is indicated because the prior art of record does not show or fairly suggest a method of heating a gas sensor which includes a ceramic substrate and a heater embedded therein, wherein the temperature of the heater is controlled by *increasing* its temperature at different rates when the temperature of the substrate is below and above a predetermined temperature, wherein the rate at which the temperature of the substrate is above the predetermined temperature is lower than the rate at which the temperature of the substrate is below the predetermined temperature (as now amended in claim 1).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu Ba Hoang whose telephone number is (571) 272-4780. The examiner can normally be reached on Mon-fri from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on (571) 272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu Ba Hoang Primary Examiner Art Unit 3742

February 17, 2005